



EPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Brent PARKS
Bradley W. SMITH
Matthew S. JOHNSON
Michael R. SCHRAMM

Serial No.: 10/729,702

Filing Date: 05 December 2003

Title: EXTENDABLE, REACTIVE CHARGE-CONTAINING
ACTUATOR DEVICES

Customer No.: 45483

PRELIMINARY AMENDMENT A

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Please amend the subject application as follows to place this application
in better condition for examination:

Amendments to the Claims are reflected in the listing of claims which begin on
page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.

I hereby certify that this correspondence (along with any paper referred to as being attached or
enclosed) is being deposited with the United States Postal Service as First Class Mail in an
envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

09 November 2004

09 November 2004
Date

[Signature]
Signature